



SERIES 6
6300

LED TV

user manual



Thank you for purchasing this Samsung product.
To receive more complete service, please register
your product at

www.samsung.com/register

Model _____ Serial No. _____

☞ If you have any questions, please call us at 1-800-SAMSUNG (1-800-726-7864) for assistance.

Important Safety Instructions

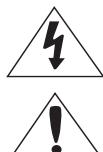


Warning! Important Safety Instructions

CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). THERE ARE NO USER SERVICEABLE PARTS INSIDE. REFER ALL SERVICING TO QUALIFIED PERSONNEL.



This symbol indicates that high voltage is present inside. It is dangerous to make any kind of contact with any internal part of this product.

This symbol indicates that important literature concerning operation and maintenance has been included with this product.

- The slots and openings in the cabinet and in the back or bottom are provided for necessary ventilation. To ensure reliable operation of this apparatus, and to protect it from overheating, these slots and openings must never be blocked or covered.
 - Do not place this apparatus in a confined space, such as a bookcase, or built-in cabinet, unless proper ventilation is provided.
 - Do not place this apparatus near or over a radiator or heat register, or where it is exposed to direct sunlight.
 - Do not place vessels (vases etc.) containing water on this apparatus, as this can result in a fire or electric shock.
- Do not expose this apparatus to rain or place it near water (near a bathtub, washbowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool etc.). If this apparatus accidentally gets wet, unplug it and contact an authorized dealer immediately.
- This apparatus uses batteries. In your community, there might be environmental regulations that require you to dispose of these batteries properly. Please contact your local authorities for disposal or recycling information.
- Do not overload wall outlets, extension cords or adaptors beyond their capacity, since this can result in fire or electric shock.
- Power-supply cords should be placed so that they are not likely to be walked on or pinched by items placed upon or against them. Pay particular attention to cords at the plug end, at wall outlets, and the point where they exit from the appliance.
- To protect this apparatus from a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the set due to lightning and power line surges.
- Before connecting the AC power cord to the DC adaptor outlet, make sure the voltage designation of the DC adaptor corresponds to the local electrical supply.
- Never insert anything metallic into the open parts of this apparatus. Doing so may create a danger of electric shock.
- To avoid electric shock, never touch the inside of this apparatus. Only a qualified technician should open this apparatus.
- Make sure to plug the power cord in until it is firmly seated. When unplugging the power cord from a wall outlet, always pull on the power cord's plug. Never unplug by pulling on the power cord. Do not touch the power cord with wet hands.
- If this apparatus does not operate normally - in particular, if there are any unusual sounds or smells coming from it - unplug it immediately and contact an authorized dealer or service center.
- Be sure to pull the power plug out of the outlet if the TV is to remain unused or if you are to leave the house for an extended period of time (especially when children, elderly or disabled people will be left alone in the house).
 - Accumulated dust can cause an electric shock, an electric leakage or a fire by causing the power cord to generate sparks and heat or the insulation to deteriorate.
- Be sure to contact an authorized service center for information if you intend to install your TV in a location with heavy dust, high or low temperatures, high humidity, chemical substances, or where it will operate 24 hours a day such as in an airport, a train station, etc. Failing to do so may lead to serious damage of your TV.
- Use only a properly grounded plug and wall outlet.
 - An improper ground may cause electric shock or equipment damage. (Class I Equipment only.)
- To turn this apparatus off completely, you must disconnect it from the wall outlet. Consequently, the wall outlet and power plug must be readily accessible at all times.
- Do not allow children to hang onto the product.
- Store the accessories (battery, etc.) in a location safely out of the reach of children.
- Do not install the product in an unstable location such as a shaky shelf, a slanted floor or a location exposed to vibration.
- Do not drop or apply any shock to the product. If the product is damaged, disconnect the power cord and contact a service center.
- To clean this apparatus, unplug the power cord from the wall outlet and wipe the product using a soft, dry cloth. Do not use any chemicals such as wax, benzene, alcohol, thinners, insecticide, air fresheners, lubricants, or detergent. These chemicals can damage the appearance of the TV or erase the printing on the product.
- Do not expose this apparatus to dripping or splashing.
- Do not dispose of batteries in fire.
- Do not short-circuit, disassemble or overheat the batteries.
- There is danger of an explosion if you replace the batteries used in the remote with the wrong type of battery. Replace only with the same or equivalent type.
- WARNING - TO PREVENT THE SPREAD OF FIRE, KEEP CANDLES OR OTHER OPEN FLAMES AWAY FROM THIS PRODUCT AT ALL TIMES.



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Figures and illustrations in this User Manual are provided for reference only and may differ from the actual product appearance. Product design and specifications may change without notice.

Features of your new TV

- **SMART HUB:**

This TV features Smart Hub, a multi-purpose entertainment and family center. With Smart Hub, you can surf the web, download applications, and stay in touch with family and friends through social networking services. In addition, you can view or play photo, video, and music files stored on external storage devices.

Press  to launch Smart Hub. Choose a service using the icons displayed in the top part of the screen.

Smart Hub services and functionality include:

Social: Watch the latest YouTube videos and you and your friends' video posts on Facebook and Twitter. You can also make video calls to friends by connecting the TV to a camera (sold separately).

Apps: Samsung Apps offers an extensive collection of free and paid news, sports, weather, and gaming content you can directly download to and enjoy on your TV.

On TV: Check a listing of programs that are currently airing or are scheduled to air.

Movies & TV Shows: Purchase and watch movies and series without a separate external device.

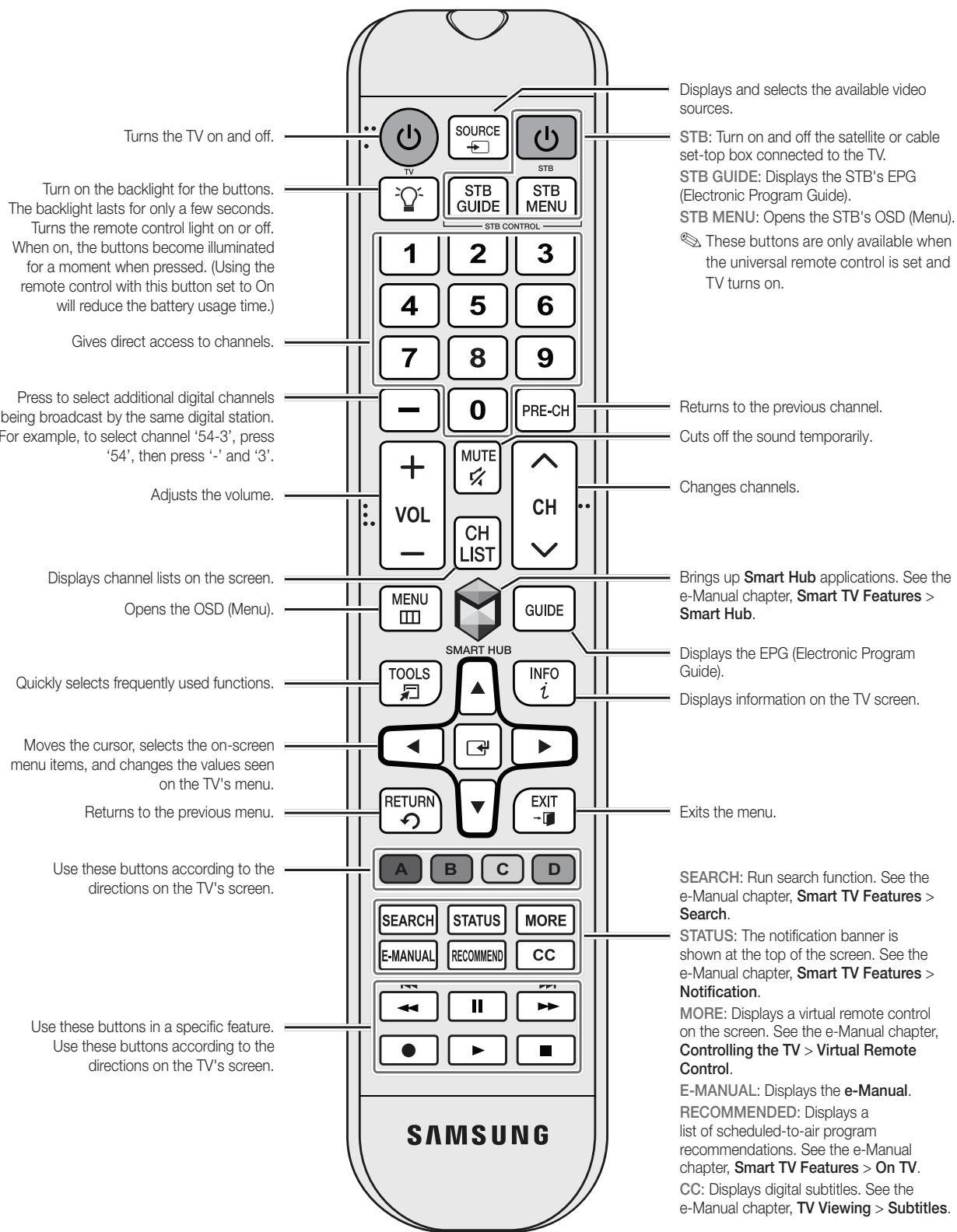
Photos, Videos & Music: Play back photo, video, and music files from an external storage device.

- **Anynet+ (HDMI-CEC):** This allows you to control all connected Samsung devices that support Anynet+ with your Samsung TV's remote.
- **e-Manual:** Provides a detailed, on-screen user's manual built into your TV.
- **SMART Interaction:** Using this function, you can access and control menu options and functions using motions. To use the Smart Interaction Feature, connect the SMART TV camera (sold separately) to your TV.
- **Device Manager:** Use the TV features with a USB keyboard and mouse.
- **Screen Mirroring:** Displays mobile device screens on your TV using a wireless connection.

Using the Remote Control

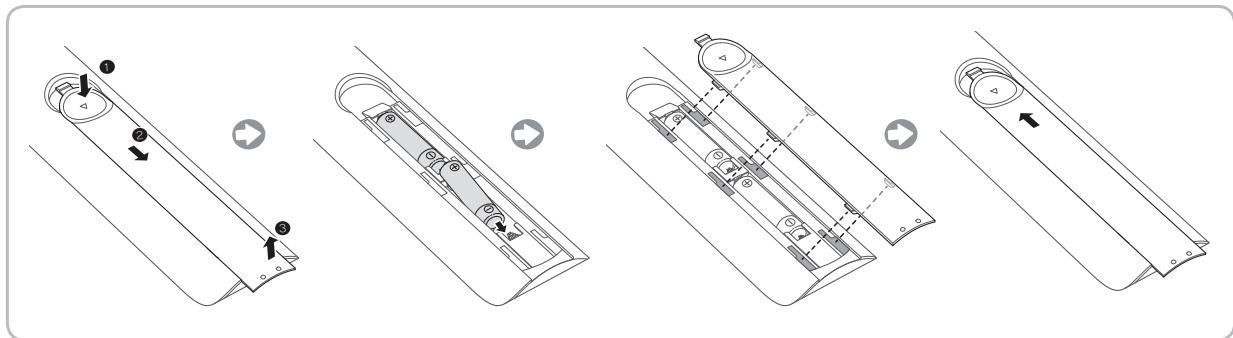
Learn where the function buttons are on your remote. Especially note these: SOURCE, MUTE, VOL, CH, MENU, TOOLS, , INFO, CH LIST, RETURN, and EXIT.

- ☞ This remote control has Braille points on the Power, Channel, and Volume buttons and can be used by visually impaired persons.



Inserting the Batteries (AAA X 2)

Match the polarity of the batteries to the symbols in the battery compartment.



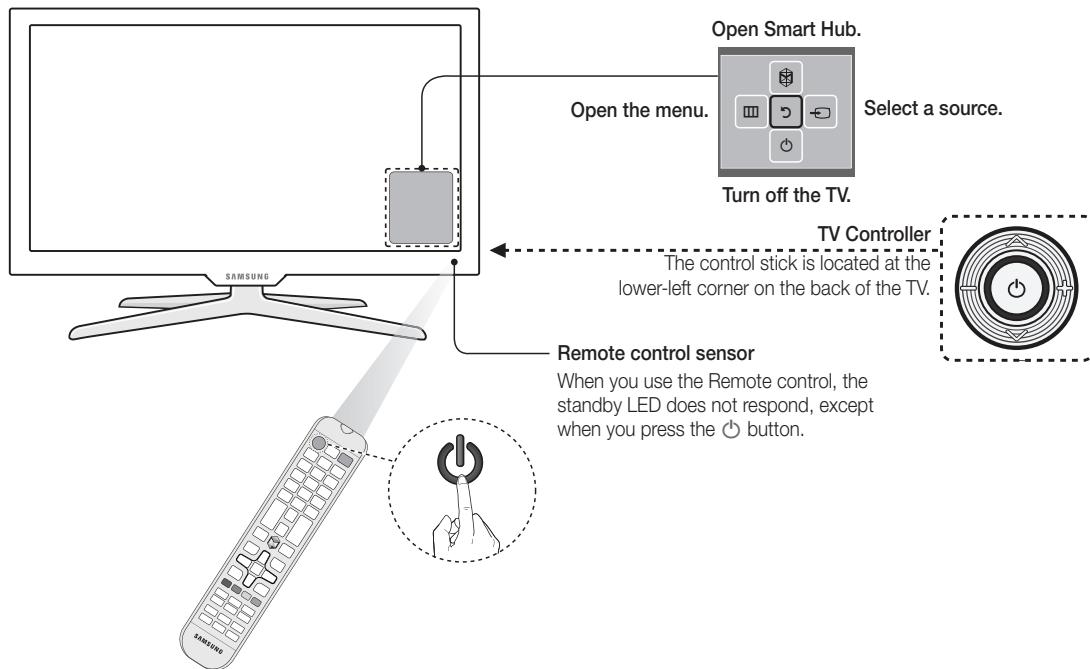
NOTE

- Use the remote control within 23 feet of the TV.
- Bright light may affect the performance of the remote control. Avoid using when near special fluorescent lights or neon signs.
- The color and shape may vary depending on the model.

Turning on the TV

Turn on the TV using the  button on the remote control or TV panel.

- ☞ The product color and shape may vary depending on the model.
- ☞ The first time you turn on your TV, it will immediately start the initial setup.
- ☞ The TV's Controller, a small joy stick like button on the rear right side of the TV, lets you control the TV without the remote control.

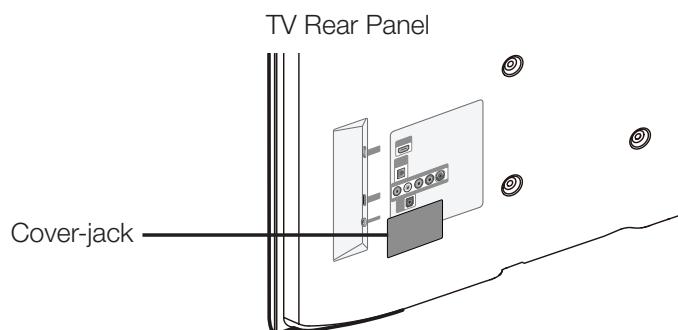


Caution of the cover-jack

CAUTION

The cover-jack is for use by qualified service personnel only.

To reduce the risk of electric shock or fire hazard, do not use the cover jack, unless you are qualified to do so.



- ☞ The rear panel may differ depending on the model.

Switching Between Video Sources

Press the **SOURCE** button to switch between devices connected to the TV.

For example, to switch to a game console connected to the second HDMI connector, press **SOURCE** button. From the **Source** list, select **HDMI2**. The connector names may vary depending on the product.

Select **Tools** at the upper-right corner of the source screen to access the following functions.

- **Edit Name:** Lets you associate a device name to an input source.

You can select the following device names in the **Edit Name** option:

VCR / DVD / Cable STB / Satellite STB / PVR STB / AV Receiver / Game / Camcorder / PC / DVI PC / DVI Devices / TV / IPTV / Blu-ray / HD DVD / DMA

To associate a device name to an input source follow these steps:

1. Select **Tools** in the upper right corner of the source screen.
2. Select **Edit Name**.
3. Find the input source you want in the **Source** list (HDMI1, HDMI2, Component, etc.).
4. Select the blank field next to the input.
5. In the device name list that appears, select the name of the device attached to the input.

When you view the Source list, the device name and the input jack will be displayed together.

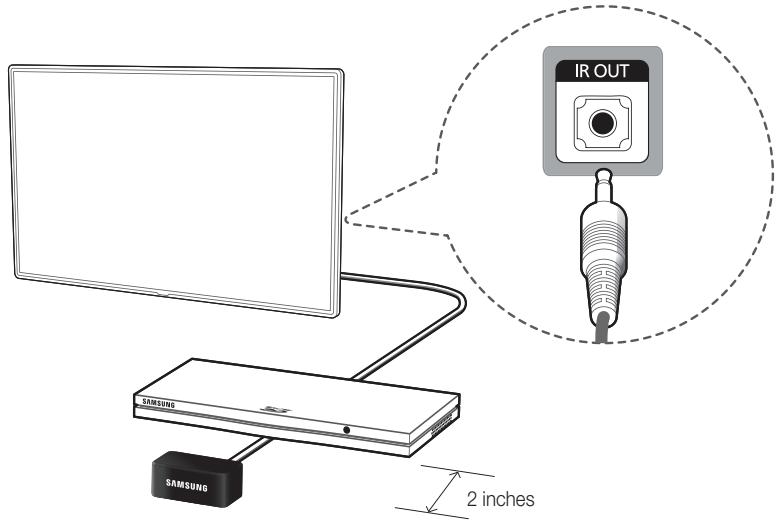
- If you have connected a PC to the **HDMI IN 4 (DVI)** port with an HDMI cable, select **PC** from the device name list.
- If you have connected a PC to the **HDMI IN 4 (DVI)** port with an HDMI to DVI cable, select **DVI PC** from the device name list.
- If you connected an AV device to the **HDMI IN 4 (DVI)** port with an HDMI to DVI cable, select **DVI Devices** from the device name list.

- **Information:** View detailed information about the connected devices.
- **Refresh:** Select if a connected device does not appear in the list. If the list does not show the device after selecting **Refresh**, check the status of the TV-to-device connection.
- **Remove USB:** Remove the USB device from the list safely. This function is only available when the USB device selected.

Universal Remote Setup: Use to configure universal remote control settings. Using the universal remote control, you can control external devices connected to the TV, such as a set-top box, Blu-ray player, and AV receiver.

Universal Remote Control Setup

This TV has a universal remote control feature that lets you control cable boxes, Blu-ray players, home theaters, and other third-party external devices connected to the TV using the TV's remote control.



Keep a distance of 2 inches at least between the IR Extender and the external device, as the illustration shows. Face the IR Extender toward the external device's remote control signal receiver. Note that it should be no obstacle between IR Extender and external device. The presence of an obstacle will interfere with the transmission of the remote control signal.

Add the External Device

1. Turn on the external device you wish to set up universal remote function for and then press **SOURCE** to bring up the **Source** screen.
2. Select **Universal Remote Setup** from the top of the screen. This initiates the universal remote setup process.
3. Follow the on-screen instruction and set up the universal remote control. If it does not work, set up the remote control by entering the model number manually.

Viewing the e-Manual

The embedded e-manual contains information about your TV's key features.

Navigate to the screen menu and select e-Manual (**Support > e-Manual**).

1. Select a category from the left side of the screen.
2. Select an item. The e-Manual will open on the page containing the selected information.
 - ☞ Words in blue refer to screen menu options and words in light blue refer to remote control buttons.
 - ☞ Arrows are used to indicate the menu path. (Example: Screen Menu > **Support > e-Manual**)

Scrolling a Page

To scroll a page, use one of the following methods:

- Place the focus on the or button at the right edge of the screen.
- Place the focus on the or button at the right edge of the screen, press the up or down arrow button on the remote.

Using the Top Icons

Use the **Back**, **Forward**, and **Opened pages** icons on the top left of the screen to navigate through pages. These icons are available after you have viewed two or more pages.

Returning to the Home Page

To return to the home page, press the button or select on the top right of the screen.

Searching the Index

Press the button or select on the top right of the screen to display the index. Select a term to display the page containing the term.

Searching Pages

Press the **C** button or select  on the top right of the screen, and enter search criteria. Select a page from the list of search results to display it.

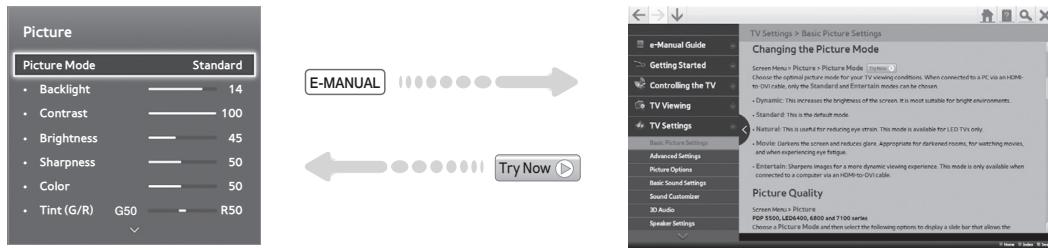
Closing the e-Manual

To close the e-Manual, press hold the **RETURN** button or select  at the upper-right corner of the screen.

Jumping to a Menu Item

To jump directly to the menu item that is described in the current section, select . It is possible to jump from a menu item directly to the related section in the e-Manual. On the screen menu, press the **E-MANUAL** button that appears on the screen.

 This feature may not be available, depending on the menu.



Updating the e-Manual

Press the **SMART HUB** button on the remote control to display the **Smart Hub** screen, and then move the **Apps** screen.

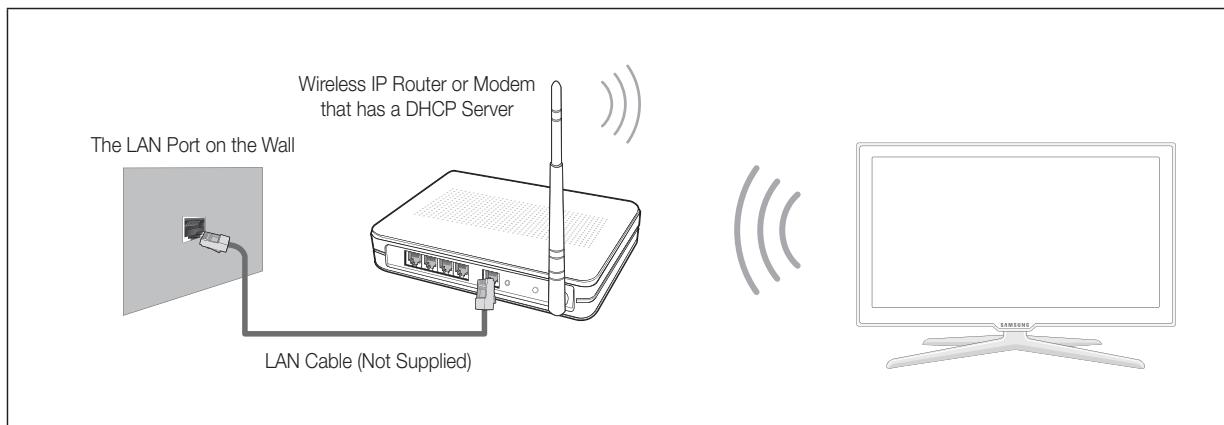
When the e-Manual needs updating to the latest version, **Apps Update** window will appear in the **Apps** screen. The e-manual can be updated in the same way with an application update. Press the **ENTER**  button on the **Apps Update** window. The e-Manual starts updating to the latest version.

Connecting to a Network

Connecting the TV to a network gives you access to online services such as Smart Hub and lets you update the TV's software online directly from Samsung.com.

Network Connection - Wireless

Connect the TV to the Internet using a standard wireless router or modem.



Wireless Network Precautions

- This TV supports the IEEE 802.11a/b/g /n communication protocols. Samsung recommends using IEEE 802.11n. Otherwise, when you play video over a network connection, the video may not play smoothly.
- To use a wireless network, the TV must be connected to a wireless router or modem. If the wireless router supports DHCP, the TV can use a DHCP or static IP address to connect to the wireless network.
- Select a channel that is not currently in use for the wireless router. If the channel set for the wireless router is currently being used by another device, the result is usually interference and/or a communications failure.
- Most wireless networks have an optional security system. To enable a wireless network's security system, you need to create a security key using characters and numbers, and then enter that key into the router through its menu. You then must enter this security key into any other devices you want to connect to the wireless network.

Network Security Protocols

The TV only supports the following wireless network security protocols:

- Authentication Modes: WEP, WPAPSK, WPA2PSK
- Encryption Types: WEP, TKIP, AES

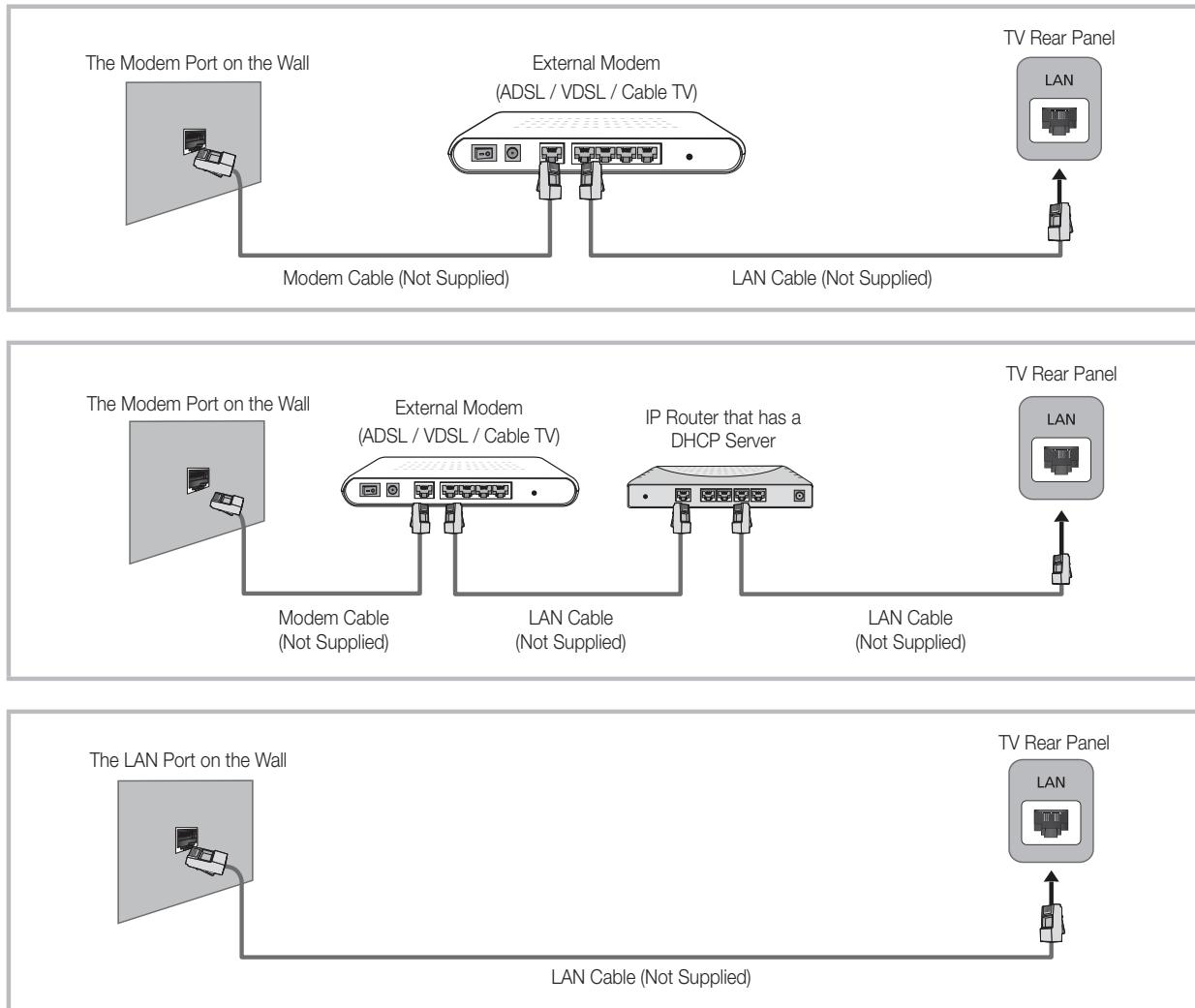
In compliance with the newest Wi-Fi certification specifications, Samsung TVs do not support WEP or TKIP security encryption in networks running in the 802.11n mode.

If the wireless router supports WPS (Wi-Fi Protected Setup), you can connect the TV to your network using PBC (Push Button Configuration) or a PIN (Personal Identification Number). WPS automatically configures the SSID and WPA key settings.

Your Smart TV cannot connect to uncertified wireless routers.

Network Connection - Wired

There are three main ways to connect your TV to your network using cable, depending on your network setup. They are illustrated below:



- ☞ The TV does not support network speeds less than or equal to 10Mbps.
- ☞ Use Cat 7 cable for the connection.

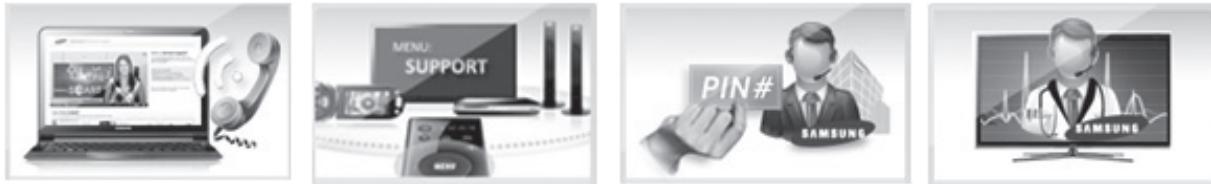
What is Remote Support?

Samsung Remote Support service offers you one-on-one support with a Samsung Technician who can remotely.

- **Diagnose** your TV
- **Adjust the TV settings** for you
- **Perform a factory reset** on your TV
- Install recommended **firmware updates**

How Does it Work?

Having a Samsung Tech remotely service your TV is easy.



1. Call the **Samsung Contact Center** and ask for remote support.
2. Open the menu on your TV and go to the **Support section**.
3. Select Remote Management and **Provide the Pin#** to the agent.
4. The agent will then **access your TV**. That's it!

Troubleshooting

If the TV seems to have a problem, first review this list of possible problems and solutions. Also, review the Troubleshooting Section in the e-Manual. If none of the troubleshooting tips apply, visit www.samsung.com/support or call Samsung Customer Service at 1-800-SAMSUNG (1-800-726-7864).

Issues	Solutions and Explanations
Flickering and Dimming	If your Samsung Television is flickering or dimming sporadically, you may need to disable some of the energy efficiency features. Disable Energy Saving (System > Eco Solution > Eco Sensor) and/or Energy Saving (System > Eco Solution > Energy Saving) and check again.
Component Connections /Screen Color	If you find that the color on your Samsung television screen is not correct or the black and white colors are off, run a Self Diagnosis Picture Test (Support > Self Diagnosis > Picture Test). If the picture problem is caused by the TV, the problem should be visible in the Picture Test. If the problem is not visible, next confirm that the TV's video input jacks are connected to the correct external video device output jacks and that none of the connections are loose. Finally, if possible, test your external video devices by connecting them to another TV.
Screen Brightness	If you find that the colors on your Samsung TV are correct but just a little too dark or bright, try adjusting the following settings first. Navigate to Picture and adjust Backlight, Contrast, Brightness, Sharpness, Color, Tint (G/R) and other picture quality adjustment settings.
Auto Motion Plus/Blur	If you find that there is a blur or "ghost" shadow to the images on your television screen, you might be able to correct the issue using Auto Motion Plus (Picture > Picture Options > Auto Motion Plus) .
Unwanted Powering Off	If your Samsung TV appears to turn off by itself, try disabling some of the TV's energy efficiency and automatic off features. Check if Sleep Timer (System > Time > Sleep Timer) has been enabled. Sleep Timer automatically turns off the TV after an amount of time that you select. If the Sleep Timer has not been enabled, see if No Signal Power Off (System > Eco Solution > No Signal Power Off) or Auto Power Off (System > Eco Solution > Auto Power Off) has been enabled. No Signal Power Off turns off the TV if no signal has been received by the TV for a specified period time. Auto Power Off turns off the TV if there has been no user input in four hours.
Trouble Powering On	When the TV is turned on, the remote control receiver flashes 5 times before the screen turns on. If you find that you are having problems powering on your Samsung television, there are a number of things to check before calling the service department. If the power cord is connected properly and the remote control is operating normally, the problem might be with the antenna cable connection or the cable/satellite box not being turned on. Check the antenna connection or turn on the cable/satellite box.
Stand Assembly	If you have any trouble assembling the stand, review the stand assembly instruction in the Quick Start Guide.
Cannot Find a Channel	Re-run Setup (Go to Menu > System > Setup) or run Auto Program . (Go to Menu > Broadcasting > Auto Program).

 For detailed troubleshooting information, watch the troubleshooting videos at www.samsung.com/spsn.

Issues	Solutions and Explanations
The TV won't turn on.	<ul style="list-style-type: none"> • Make sure the AC power cord is securely plugged in to the wall outlet and the TV. • Make sure the wall outlet is working. • Try pressing the □ button on the TV to make sure the problem is not the remote. If the TV turns on, refer to "Remote control does not work" below.
There is no picture/video.	<ul style="list-style-type: none"> • Check the cable connections. Remove and reconnect all cables connected to the TV and external devices. • Set the video outputs of your external devices (Cable/Sat Box, DVD, Blu-ray etc) to match the TV's input connections. For example, if an external device's output is HDMI, it should be connected to an HDMI input on the TV. • Make sure your connected devices are powered on. • Be sure to select the correct input source. • Reboot the connected device by unplugging it, and then reconnecting the device's power cable.
The remote control does not work.	<ul style="list-style-type: none"> • Replace the remote control batteries. Make sure the batteries are installed with their poles (+/-) in the correct direction. • Clean the sensor's transmission window on the remote. • Try pointing the remote directly at the TV from 5~6 feet away.
The cable/set top box remote control doesn't turn the TV on or off or adjust the volume.	<ul style="list-style-type: none"> • Program the Cable/Set remote control to operate the TV. Refer to the Cable/Set-Top-Box user manual for the SAMSUNG TV code.

- ☞ This TFT LED panel uses a panel consisting of sub pixels which require sophisticated technology to produce. There may be, however, a few bright or dark pixels on the screen. These pixels will have no impact on the performance of the product.
- ☞ To keep your TV in optimum condition, upgrade to the latest software. Use the Update Now or Auto Update functions on the TV's menu (Screen Menu > **Support > Software Update > Update now** or Screen Menu > **Support > Software Update > Auto Update**).

Mounting the TV on the Wall Using the Wall Mount Kit (Optional)

Wall or Ceiling Mounting



If you mount this product on a wall, it should be mounted only as recommended by the manufacturer. Unless it is correctly mounted, the product may slide or fall, causing serious injury to a child or adult, and serious damage to the product.

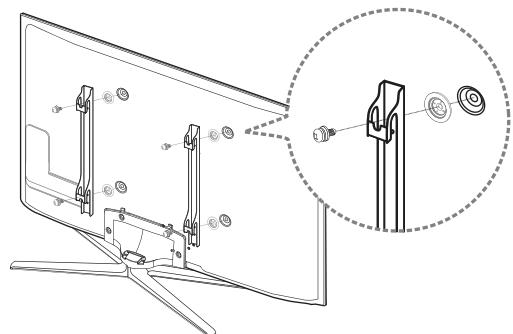
Installing the Wall Mount Kit

The wall mount kit (sold separately) lets you mount the TV on the wall.

For detailed information about installing the wall mount, see the instructions provided with the wall mount. We recommend you contact a technician for assistance when installing the wall mount bracket. We do not advise you to do it yourself. Samsung Electronics is not responsible for any damage to the product or injury to yourself or others if you elect to install the wall mount on your own.

To order the wall mount kit, contact Samsung Customer Care at 1-800-SAMSUNG (1-800-726-7864).

Installing a Wall Mount using the Wall mount adapter



- ☞ For more detailed information, refer to the User Manual of the Wall Mount Kit.
- ☞ Wall mount adapters are provided only with 46-inch or bigger TVs.
 - 46 - 50 inches models: 2 pieces (BN96-18153B)
 - 55 inches and above models: 4 pieces (BN96-18153A)

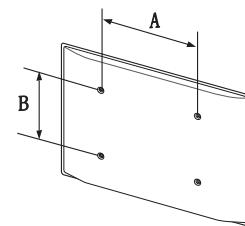
VESA Wall Mount Kit Notes and Specifications

- ☞ Install your wall mount on a solid wall perpendicular to the floor. Before attaching the wall mount to surfaces other than plaster board, please contact your nearest dealer for additional information. If you install the TV on a ceiling or slanted wall, it may fall and result in severe personal injury.

NOTE

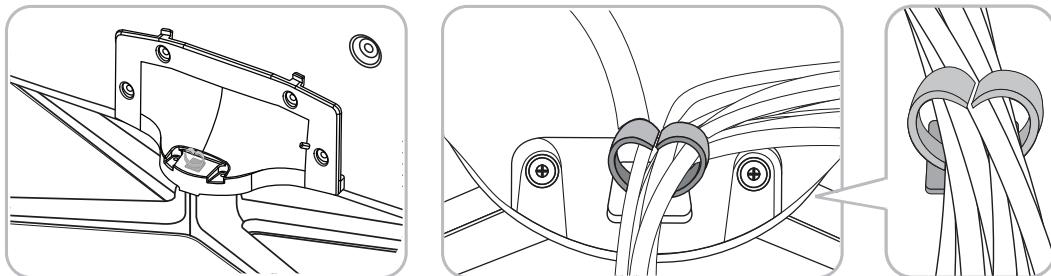
- Standard dimensions for wall mount kits are shown in the table below.
- Samsung wall mount kits contain a detailed installation manual, and all parts necessary for assembly are provided.
- Do not use screws that do not comply with VESA standard screw specifications.
- Do not use screws that are longer than the standard length or do not comply with VESA standard screw specifications. Screws that are too long may cause damage to the inside of the TV set.
- For wall mounts that do not comply with the VESA standard screw specifications, the length of the screws may differ depending on the wall mount specifications.
- Do not fasten the screws too firmly. This may damage the product or cause the product to fall, leading to personal injury. Samsung is not liable for these kinds of accidents.
- Samsung is not liable for product damage or personal injury when a non-VESA or non-specified wall mount is used or the consumer fails to follow the product installation instructions.
- Do not mount the TV at more than a 15 degree tilt.
- Always have two people mount the TV on to a wall.

Product Family	TV size in inches	VESA screw hole specs (A * B) in millimeters	Standard Screw	Quantity
LED-TV [Slim]	32 - 40	200 X 200	M8	4
	46 - 65	400 X 400		



Do not install your Wall Mount Kit while your TV is turned on. It may result in personal injury from electric shock.

Assembling the Cable manager



Eco Sensor and Screen Brightness



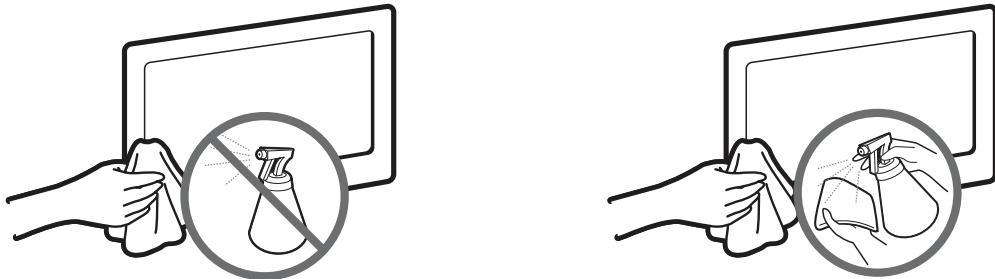
Eco Sensor measures the light in your room and optimizes the brightness of the TV automatically to reduce power consumption. This causes the TV to brighten and dim automatically. If you want to turn this function off, go to **Menu > System > Eco Solution > Eco Sensor**



Do not block the sensor with any material. It can decrease picture brightness.

Maintenance

- ☞ If a sticker was attached to the TV screen, some debris can remain after you remove the sticker. Please clean the debris off before watching TV.
- ☞ The exterior and screen of the product can get scratched during cleaning. Be sure to wipe the exterior and screen carefully using the cloth provided or a soft cloth to prevent scratches.



Do not spray water directly onto the product. Any liquid that goes into the product may cause a failure, fire, or electric shock.

Clean the product with a soft cloth dampened with a small amount of water. Do not use a flammable liquid (e.g. benzene, thinners) or a cleaning agent.

Providing Proper Ventilation for Your TV

When you install your TV, maintain a distance of at least 4 inches between the TV and other objects (walls, cabinet sides, etc.) to ensure proper ventilation. Failing to maintain proper ventilation may result in a fire or a problem with the product caused by an increase in its internal temperature.

- ☞ Whether you install your TV using a stand or a wall-mount, we strongly recommend you use parts provided by Samsung Electronics only.
 - If you use parts provided by another manufacturer, it may cause difficulties with the product or result in injury caused by the product falling.



Other Warnings

- ☞ The actual appearance of the TV may differ from the images in this manual, depending on the model.
- ☞ Be careful when you touch the TV. Some parts can be warm or hot.

Securing the TV to the Wall



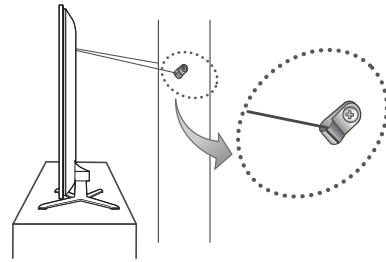
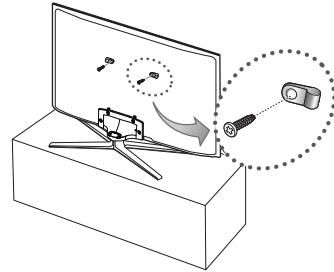
Caution: Pulling, pushing, or climbing on the TV may cause the TV to fall. In particular, ensure your children do not hang on or destabilize the TV. Doing so may cause the TV to tip over, causing serious injuries or death. Follow all safety precautions provided in the Safety Flyer included with your TV. For added stability and safety, you can purchase and install the anti-fall device as described below.

To Avoid the TV from Falling

1. Put the screws into the clamps and firmly fasten them onto the wall. Confirm that the screws have been firmly installed onto the wall.
 - ☞ You may need additional material such as an anchor depending on the type of wall.
 - ☞ Since the necessary clamps, screws, and string are not supplied, please purchase these additionally.
2. Remove the screws from the back center of the TV, put the screws into the clamps, and then fasten the screws onto the TV again.
 - ☞ Screws may not be supplied with the product. In this case, please purchase the screws of the following specifications.
 - ☞ Screw Specifications
 - For a 32 - 65 inches: M8
3. Connect the clamps fixed onto the TV and the clamps fixed onto the wall with a strong cable and then tie the string tightly.

☞ NOTE

 - Install the TV near to the wall so that it does not fall backwards.
 - It is safe to connect the string so that the clamps fixed on the wall are equal to or lower than the clamps fixed on the TV.
 - Untie the string before moving the TV.
4. Verify all connections are properly secured. Periodically check the connections for any sign of fatigue or failure. If you have any doubt about the security of your connections, contact a professional installer.



Specifications

Display Resolution	1920 x 1080				
Environmental Considerations					
Operating Temperature	50°F to 104°F (10°C to 40°C)				
Operating Humidity	10% to 80%, non-condensing				
Storage Temperature	-4°F to 113°F (-20°C to 45°C)				
Storage Humidity	5% to 95%, non-condensing				
Stand Swivel (Left / Right)	-20° ~ 20°				
Model Name	UN32F6300	UN40F6300			
Screen Size (Diagonal)	32" Class (31.5 measured diagonally)	40" Class (40.0 measured diagonally)			
Sound (Output)	10W x 2				
Dimensions (W x H x D)					
Body	29.2 x 17.3 x 1.9 inches (743.8 x 441.7 x 49.5 mm)	36.7 x 21.5 x 1.9 inches (934.0 x 548.6 x 49.6 mm)			
With stand	29.2 x 20.1 x 10.4 inches (743.8 x 513.0 x 264.8 mm)	36.7 x 24.4 x 10.4 inches (934.0 x 620.1 x 264.8 mm)			
Weight					
Without Stand	11.2 lbs (5.1 kg)	19.1 lbs (8.7 kg)			
With Stand	13.6 lbs (6.2 kg)	22.7 lbs (10.3 kg)			
Model Name	UN46F6300	UN50F6300			
Screen Size (Diagonal)	46" Class (45.9 measured diagonally)	50" Class (49.5 measured diagonally)			
Sound (Output)	10W x 2				
Dimensions (W x H x D)					
Body	41.9 x 24.5 x 1.9 inches (1065.4 x 622.5 x 49.6 mm)	44.9 x 26.1 x 1.9 inches (1142.2 x 664.3 x 49.8 mm)			
With stand	41.9 x 27.7 x 12.0 inches (1065.4 x 704.7 x 306.9 mm)	44.9 x 29.3 x 12.0 inches (1142.2 x 746.5 x 306.9 mm)			
Weight					
Without Stand	24.2 lbs (11.0 kg)	29.3 lbs (13.3 kg)			
With Stand	27.7 lbs (12.6 kg)	32.8 lbs (14.9 kg)			
Model Name	UN55F6300	UN60F6300	UN65F6300		
Screen Size (Diagonal)	55" Class (54.6 measured diagonally)	60" Class (60.0 measured diagonally)	65" Class (64.5 measured diagonally)		
Sound (Output)	10W x 2				
Dimensions (W x H x D)					
Body	49.4 x 28.7 x 1.9 inches (1256.0 x 729.3 x 49.2 mm)	54.2 x 31.4 x 1.9 inches (1377.4 x 798.0 x 49.4 mm)	58.1 x 33.5 x 1.9 inches (1475.8 x 852.9 x 49.9 mm)		
With stand	49.4 x 31.9 x 12.0 inches (1256.0 x 811.2 x 306.9 mm)	54.2 x 34.8 x 12.9 inches (1377.4 x 884.4 x 329.9 mm)	58.1 x 36.9 x 12.9 inches (1475.8 x 938.7 x 329.9 mm)		
Weight					
Without Stand	37.0 lbs (16.8 kg)	49.6 lbs (22.5 kg)	59.0 lbs (26.8 kg)		
With Stand	40.5 lbs (18.4 kg)	55.5 lbs (25.2 kg)	65.0 lbs (29.5 kg)		

- ☞ Design and specifications are subject to change without prior notice.
- ☞ The actual appearance of the TV may differ from the images in this manual, depending on the model.
- ☞ This device is a Class B digital apparatus.
- ☞ For information about the power supply, and more information about power consumption, refer to the label attached to the product.
- ☞ Typical power consumption is measured according to Energy Star Program requirements for Televisions.

Dispose unwanted electronics through an approved recycler.

To find the nearest recycling location, go to our website:

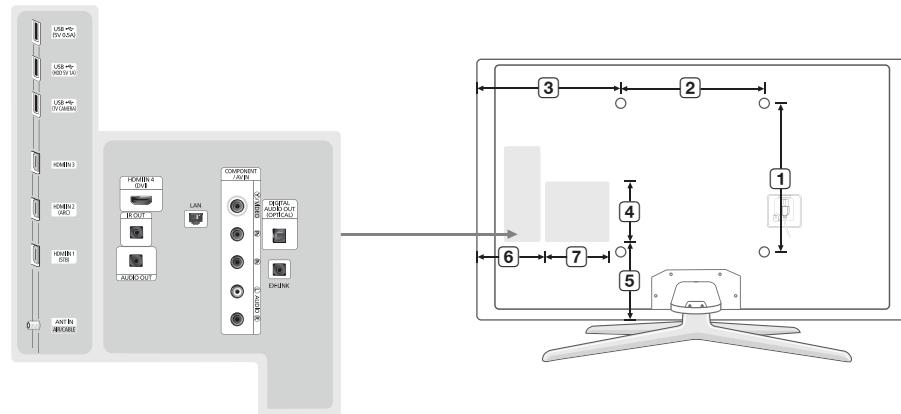
www.samsung.com/recyclingdirect or call, (877) 278 - 0799

Standby mode

To decrease power consumption, unplug the power cord when you don't intend to use the TV for a long time.

Dimensions

- Jack panel detail / Rear view



(Unit: inches)

The displayed image may differ depending on the model.

Model name	①	②	③	④	⑤	⑥	⑦
UN32F6300	7.8	7.8	10.7	5.1	4.1	4.9	5.0
UN40F6300	7.8	7.8	14.4	5.1	6.3	7.1	5.0
UN46F6300	15.7	15.7	13.0	5.1	7.0	6.6	5.0
UN50F6300	15.7	15.7	19.1	5.1	6.8	6.9	5.0
UN55F6300	15.7	15.7	16.8	5.3	9.7	9.4	5.1
UN60F6300	15.7	15.7	19.2	5.2	9.3	10.8	5.1
UN65F6300	15.7	15.7	21.1	5.3	9.4	12.8	5.1

NOTE: All drawings are not necessarily to scale. Some dimensions are subject to change without prior notice. Refer to the dimensions before installing your TV. Not responsible for typographical or printed errors.

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Licenses



Warranty Information

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible.

This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B conforme à la norme NMB-003 du Canada.

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible.

This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

IC Radiation Exposure Statement:

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

IMPORTANT WARRANTY INFORMATION REGARDING TELEVISION FORMAT VIEWING

- ☞ See the warranty card for more information on warranty terms.

Wide screen format LED Displays (with 16:9 aspect ratios, the ratio of the screen width to height) are primarily designed to view wide screen format full-motion video. The images displayed on them should primarily be in the wide screen, 16:9 ratio format, or expanded to fill the screen, if your model offers this feature, with the images constantly in motion. Displaying stationary graphics and images on the screen, such as the dark sidebars on non-expanded standard format television video and programming, should be limited to no more than 5% of the total television viewing time per week.

Additionally, viewing other stationary images and text such as stock market crawls, video game displays, station logos, web sites or computer graphics and patterns, should be limited as described above for all televisions. Displaying stationary images that exceed the above guidelines can cause uneven aging of LED Displays that leave subtle, but permanent burned-in ghost images in the LED picture. To avoid this, vary the programming and images, and primarily display full screen moving images, not stationary patterns or dark bars. On LED models that offer picture sizing features, use these controls to view different formats as a full screen picture.

Be careful about the television formats you select and the length of time you view them. Uneven LED aging as a result of format selection and use, as well as burned in images, are not covered by your Samsung limited warranty.

- **SAMSUNG ELECTRONICS NORTH AMERICAN LIMITED WARRANTY STATEMENT**

Subject to the requirements, conditions, exclusions and limitations of the original Limited Warranty supplied with Samsung Electronics (SAMSUNG) products, and the requirements, conditions, exclusions and limitations contained herein, SAMSUNG will additionally provide Warranty Repair Service in the United States on SAMSUNG products purchased in Canada, and in Canada on SAMSUNG products purchased in the United States, for the warranty period originally specified, and to the Original Purchaser only.

The above described warranty repairs must be performed by a SAMSUNG Authorized Service Center. Along with this Statement, the Original Limited Warranty Statement and a dated Bill of Sale as Proof of Purchase must be presented to the Service Center. Transportation to and from the Service Center is the responsibility of the purchaser. Conditions covered are limited only to manufacturing defects in material or workmanship, and only those encountered in normal use of the product.

Excluded, but not limited to, are any originally specified provisions for, in-home or on-site services, minimum or maximum repair times, exchanges or replacements, accessories, options, upgrades, or consumables.

For the location of a SAMSUNG Authorized Service Center, please call toll-free:

- In the United States: 1-800-SAMSUNG (1-800-726-7864)
- In Canada: 1-800-SAMSUNG

Still image warning

Avoid displaying still images (such as jpeg picture files), still image elements (such as TV channel logos, stock or news bars at the screen bottom etc.), or programs in panorama or 4:3 image format on the screen. Constantly displaying still pictures can cause image burn-in on the LED screen, which will affect image quality. To reduce risk of this effect, please follow the recommendations below:

- Avoid displaying the same TV channel for long periods.
- Always try to display any image in full screen. Use the TV set's picture format menu for the best possible match.
- Reduce brightness and contrast to avoid the appearance of after-images.
- Use all TV features designed to reduce image retention and screen burn. Refer to the e-Manual for details.

SAMSUNG BRAND PRODUCTS

LIMITED WARRANTY TO ORIGINAL PURCHASER

This SAMSUNG brand product, as supplied and distributed by SAMSUNG and delivered new, in the original carton to the original consumer purchaser, is warranted by SAMSUNG against manufacturing defects in materials and workmanship for a limited warranty period of 90 Days Parts and Labor for Commercial Use

Categories	Parts	Labor	Size	Service
LCD/LED TV	1 Year	1 Year	40" and Larger	Carry-In or In Home
			37" and Smaller	Carry-In
Plasma Display	1 Year	1 Year	All	Carry-In or In Home
Projector (Excluding Lamp ^{**})	2 Year	2 Year	All	Carry-In or Pick up
PICO & LED Pocket Projector	1 Year	1 Year	All	Carry-In or Pick up

^{**} 180 Days after Purchasing and 600 Hours of Use Lamp on Projector

This limited warranty begins on the original date of purchase, and is valid only on products purchased and used in the United States. To receive warranty service, the purchaser must contact SAMSUNG for problem determination and service procedures. Warranty service can only be performed by a SAMSUNG authorized service center. The original dated bill of sale must be presented upon request as proof of purchase to SAMSUNG or SAMSUNG's authorized service center.

SAMSUNG will repair or replace this product, at our option and at no charge as stipulated herein, with new or reconditioned parts or products if found to be defective during the limited warranty period specified above. All replaced parts and products become the property of SAMSUNG and must be returned to SAMSUNG. Replacement parts and products assume the remaining original warranty, or ninety (90) days, whichever is longer.

Certain products are eligible for In-home service at Samsung's discretion. To receive in-home service, the product must be unobstructed and accessible to service personnel. If during in-home service, repair cannot be completed, it may be necessary to remove, repair and return the product. If in-home service is unavailable, SAMSUNG may elect, at our option, to provide for transportation of our choice to and from a SAMSUNG authorized service center. Otherwise, and for 37" and smaller LCD/LED TV, transportation to and from the SAMSUNG authorized service center is the responsibility of the purchaser.

This limited warranty covers manufacturing defects in materials and workmanship encountered in normal, and except to the extent otherwise expressly provided for in this statement, noncommercial use of this product, and shall not apply to the following, including, but not limited to: damage which occurs in shipment; delivery and installation; applications and uses for which this product was not intended; altered product or serial numbers; cosmetic damage or exterior finishes; accidents, abuse, neglect, fire, water, lightning or other acts of nature; use of products, equipment, systems, utilities, services, parts, supplies, accessories, applications, installations, repairs, external wiring or connectors not supplied or authorized by SAMSUNG which damage this product or result in service problems; incorrect electrical line voltage, fluctuations and surges; customer adjustments and failure to follow operating instructions, cleaning, maintenance and environmental instructions that are covered and prescribed in the instruction book; reception problems and distortion related to noise, echo, interference or other signal transmission and delivery problems; brightness related to normal aging, or burned-in images. SAMSUNG does not warrant uninterrupted or error-free operation of the product.

THERE ARE NO EXPRESS WARRANTIES OTHER THAN THOSE LISTED AND DESCRIBED ABOVE, AND NO WARRANTIES WHETHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, SHALL APPLY AFTER THE EXPRESS WARRANTY PERIODS STATED ABOVE, AND NO OTHER EXPRESS WARRANTY OR GUARANTY GIVEN BY ANY PERSON, FIRM OR CORPORATION WITH RESPECT TO THIS PRODUCT SHALL BE BINDING ON SAMSUNG. SAMSUNG SHALL NOT BE LIABLE FOR LOSS OF REVENUE OR PROFITS, FAILURE TO REALIZE SAVINGS OR OTHER BENEFITS, OR ANY OTHER SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES CAUSED BY THE USE, MISUSE OR INABILITY TO USE THIS PRODUCT, REGARDLESS OF THE LEGAL THEORY ON WHICH THE CLAIM IS BASED, AND EVEN IF SAMSUNG HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. NOR SHALL RECOVERY OF ANY KIND AGAINST SAMSUNG BE GREATER IN AMOUNT THAN THE PURCHASE PRICE OF THE PRODUCT SOLD BY SAMSUNG AND CAUSING THE ALLEGED DAMAGE. WITHOUT LIMITING THE FOREGOING, PURCHASER ASSUMES ALL RISK AND LIABILITY FOR LOSS, DAMAGE OR INJURY TO PURCHASER AND PURCHASER'S PROPERTY AND TO OTHERS AND THEIR PROPERTY ARISING OUT OF THE USE, MISUSE OR INABILITY TO USE THIS PRODUCT SOLD BY SAMSUNG NOT CAUSED DIRECTLY BY THE NEGLIGENCE OF SAMSUNG. THIS LIMITED WARRANTY SHALL NOT EXTEND TO ANYONE OTHER THAN THE ORIGINAL PURCHASER OF THIS PRODUCT, IS NONTRANSFERABLE AND STATES YOUR EXCLUSIVE REMEDY.

Some states do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

To obtain warranty service, please contact SAMSUNG at:

Samsung Electronics America, Inc.
85 Challenger Road
Ridgefield Park, NJ 07660-2112
1-800-SAMSUNG (7267864) – www.samsung.com
1-800-749-0260: Projectors only

**Contact SAMSUNG WORLDWIDE**

If you have any questions or comments about Your Samsung TV, please contact the SAMSUNG customer care center.

Country	Customer Care Center	Web Site	Address
CANADA	1-800-SAMSUNG (726-7864)	www.samsung.com	Samsung Electronics Canada Inc., Customer Service 55 Standish Court Mississauga, Ontario L5R 4B2 Canada
U.S.A	1-800-SAMSUNG (726-7864)	www.samsung.com	Samsung Electronics America, Inc. 85 Challenger Road Ridgefield Park, NJ 07660





SERIES 6
6300

QUICK START GUIDE



BN68-05029A-00

Attach the TV to
the Stand

Connect video
devices

Insert the
batteries into the
remote control

Power on and
start the initial
setup

Step 1

Step 2

Step 3

Step 4

Warning: Screens can be damaged
from direct pressure when handled
incorrectly. We recommend lifting the
TV by the edges, as shown.

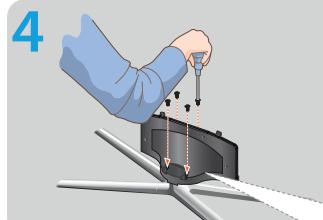


Step 1

Attach the TV to the Stand



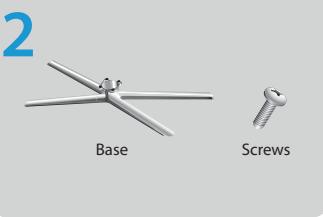
Lay the TV on a soft surface, screen side down.
Use the packing material to protect the screen.



Insert 4 screws and secure the stand to the
mount.

x4 (M4 X L12) 32"~55"
 x4 (M4 X L10) 60"~65"

REQUIRED TOOLS: a Phillips head screwdriver and a soft, flat surface larger than the TV
(such as the box).



Put a base and screws off to assemble the stand
out of the box.

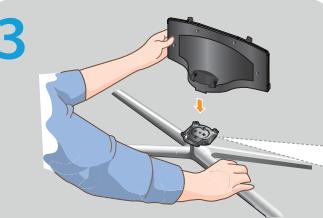
Screws

32 inch models: 7EA

40 inch and above models: 8EA



Holding the stand parallel to the screen, slide
the stand into the notches on the back of the
TV.



Fit the stand and mount together, making sure
the notch on the mount aligns with the stand.



Insert 4 screws and secure the stand to the TV.

x3 (M4 X L12) 32"
 x4 (M4 X L12) 40"~55"
 x4 (M4 X L10) 60"~65"



Also included: Cleaning Cloth, User Manual

Welcome to your new Smart TV!

The following instructions cover assembling, connecting, and setting up your new TV. Make
sure you have the accessories listed below.

Included in this box

Remote Control



Cable manager
IR extender
Batteries (AAA x 2)

Stand Parts and Cables



Stand Mount
x 4



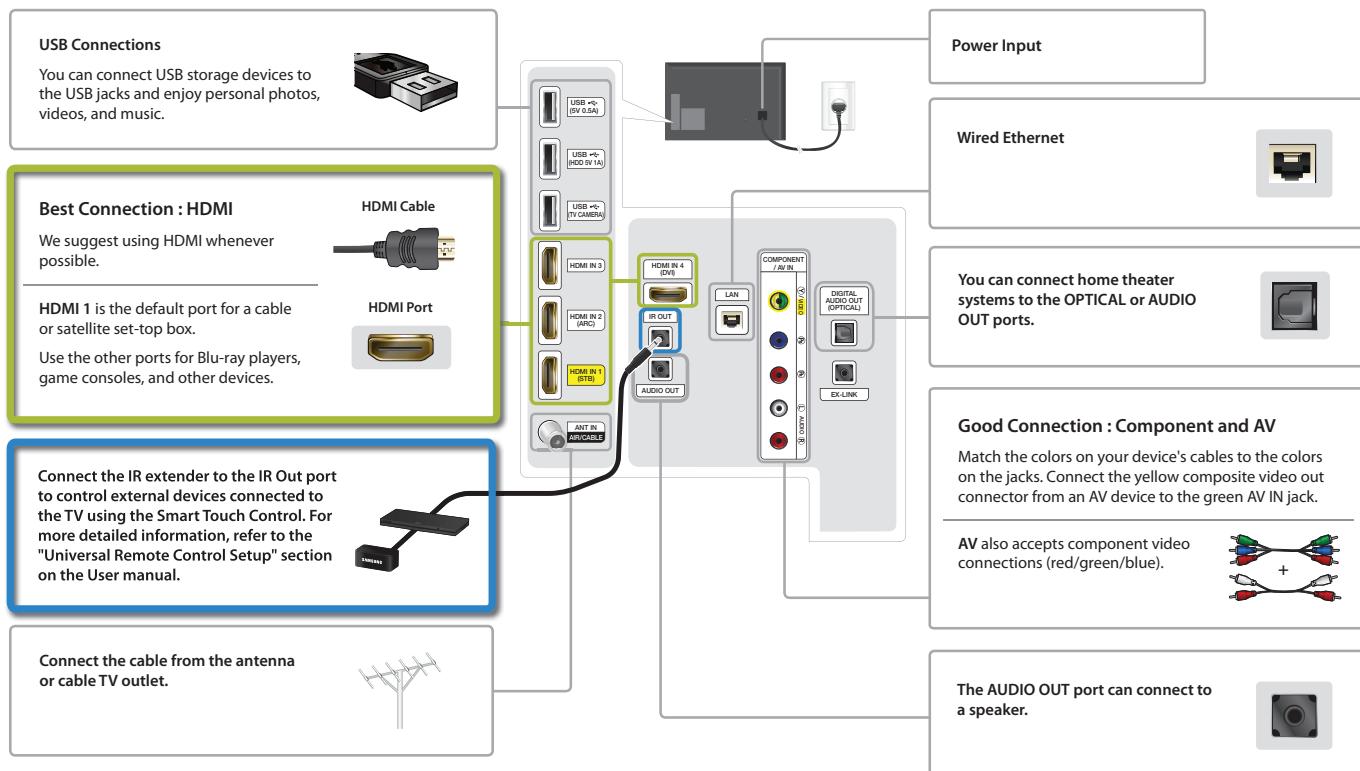
Power Cord
Wall mount adapter (46 inch and above)
46 - 50 inches models: 2 pieces (BN96-18153B)
55 inches and above models: 4 pieces (BN96-18153A)

Step 2

Connect video devices

We suggest using HDMI connections whenever possible for the best picture quality.

The displayed image may differ depending on the model.



Step 3

Insert the batteries into the remote control



Make sure you have the correct cable before plugging it in. Illustrations of common plugs and jacks are shown below.

	Cable Plugs	Ports / Jacks
HDMI		
USB		
Optical		

Warning Do not plug cables in upside down. Be sure to check the orientation of the plug before plugging it in.

Step 4

Power on and start the initial setup

Information required:

- Wi-Fi network password (if you use one)
- Zip code
- Cable or satellite provider info

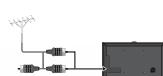
The TV must be connected to the Internet to use the Smart Features. If you have a wireless network, we recommend that you confirm that your network router is switched on and working before you start the initial setup. If you have a wired network, we recommend that you connect the TV to the network with a CAT 7 cable before you begin.

Power on to start the initial setup.

Connect to your network (wired or wireless)



Search for channels from your TV service provider



After you have finished the initial setup, you can configure the universal remote control settings. These settings let the Smart Touch remote control external devices connected to the TV, such as a set-top box or Blu-ray player.

Troubleshooting

The stand is wobbly or crooked

Make sure the arrows on the stand are properly aligned.

The TV won't turn on

Make sure all cables are fully inserted, and that the remote has batteries installed.

My remote, gesture, or voice controls don't work

The TV ships with protective stickers covering some of the sensors. Make sure all of them have been removed.

I have extra parts

The TV includes some optional parts to help with wall mounting and cable routing.

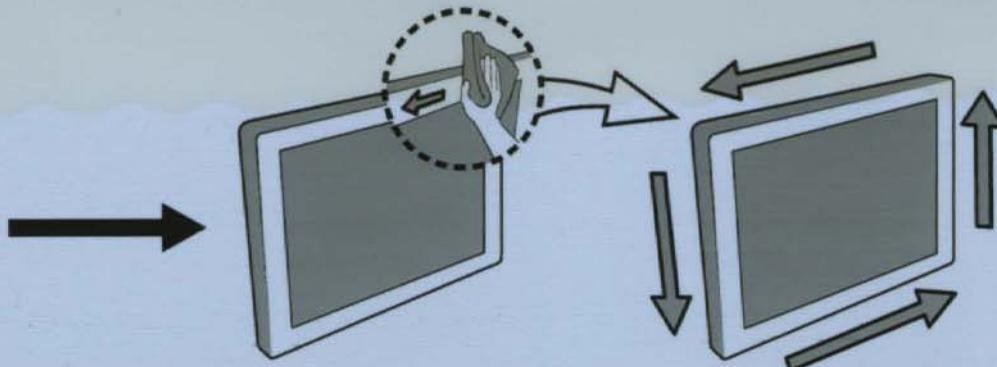


If you experience issues, please do not take the TV back to the store.

In the United States of America, call us at 1-800-SAMSUNG (1-800-726-7864) or visit us at www.samsung.com/spsn for support and warranty service.

For other countries, refer to "Contact SAMSUNG WORLDWIDE" in the user guide.

Congratulations on your new Smart TV!



한국어

본 제품의 외관 면은 고광택 고급 사양으로 긁힘에 약하므로 설치시 주의하세요.
청소 전, 전용 천의 먼지를 충분히 털어 주세요. 전면 캐비닛은, 반드시
제공된 전용 천에 분무기를 이용하여 물을 4~6회 분사한 후, 한 방향으로
천천히 닦아 주세요. 닦았을때 물기가 많으면 얼룩이 생길 수 있습니다.
세척제로는 꼭 물만 사용해주세요.



Français

Ce produit est recouvert d'une couche de brillant vulnérable aux rayures ; il convient, par conséquent, de rester vigilant durant l'installation.

Veillez à enlever la saleté à l'aide du chiffon fourni avant de nettoyer le châssis. Pour nettoyer le meuble avant, assurez-vous de n'utiliser que le chiffon fourni. Aspergez-le d'eau 4 à 6 fois puis nettoyez en frottant dans une seule direction. Après le nettoyage, essuyez le châssis pour enlever l'humidité.

N'utilisez que de l'eau comme produit de nettoyage.



Italiano

Il prodotto è molto lucido sulla superficie, che si può graffiare facilmente; occorre fare attenzione durante l'installazione.

Prima di effettuare la pulizia del telaio, assicurarsi che il panno appositamente fornito sia pulito. Per pulire la parte anteriore del cabinet, assicurarsi di utilizzare solo il panno fornito, che dovrà essere spruzzato d'acqua 4 o 6 volte prima di strofinarlo delicatamente in un'unica direzione. Dopo la pulizia, asciugare il telaio per rimuovere ogni traccia di umidità.
Come sostanza pulente, utilizzare solo acqua.



Português

Este produto possui um acabamento brilhante na superfície particularmente sujeito a riscos; devem ser tomadas as devidas precauções durante a instalação.

Sacuda o pó do pano fornecido antes de limpar a caixa. Para proceder à limpeza da parte frontal, certifique-se de que utiliza apenas o pano fornecido, ligeiramente humedecido, limpando suavemente numa única direção. Depois da limpeza, passe um pano seco sobre a caixa do aparelho para remover a humidade.
Utilize apenas água como solução de limpeza.



Русский

Поверхность этого устройства с глянцевым покрытием легко поцарапать; соблюдайте осторожность во время установки.

Перед очисткой корпуса, сотрите с него пыль с помощью прилагаемой ткани. При чистке передней стороны корпуса используйте только прилагаемую ткань, предварительно увлажнив ее 4-6 раз распылителем влаги. Затем без лишних усилий вытирайте движением в одном направлении. После чистки вытрите корпус до полного удаления влаги.
Используйте для чистки только воду.



中文

该产品为高光产品，安装时必须小心以避免划伤表面。

清洁机壳前，请确保掸去随附的布片上的灰尘。

清洁机壳时，请确保您只使用随附的布片，先在布片上喷水4到6次，然后沿着同一方向轻轻擦拭。清洁完成后，请彻底擦掉机壳上的水份。

只能使用水作为清洁溶液。



English

This product is high glossy, Please be careful of surface scratch while installation.

Make sure to brush off the dirt on the provided cloth before cleaning the cabinet. For cleaning the front cabinet, make sure you use only the provided cloth on which to spray water 4 to 6 times before wiping it out softly in one direction. After cleaning, wipe the cabinet to remove any moisture. **Only use water as a cleansing solution.**



Deutsch

Dieses Produkt hat eine hochglänzende Oberfläche, die sehr leicht zerkratzt werden kann, weshalb während der Montage besondere Vorsicht geboten ist.

Vergewissern Sie sich, dass das mitgelieferte Tuch sauber ist, bevor Sie es zum Reinigen des Gehäuses verwenden. Zum Reinigen der Vorderseite verwenden Sie bitte nur das mitgelieferte Tuch, auf das Sie 4 bis 6 Spritzer Wasser auftragen. Wischen Sie dann in einer Richtung vorsichtig über die Fläche. Wischen Sie das Gehäuse nach dem Reinigen trocken. **Verwenden Sie nur Wasser als Reinigungsmittel.**



Español

Este producto tiene un revestimiento muy brillante en la superficie vulnerable a arañazos; tenga mucho cuidado durante la instalación.

Elimine la suciedad del paño suministrado antes de limpiar la caja. Para limpiar el la caja frontal, asegúrese de que utiliza únicamente un paño y de que lo rocía entre 4 y 6 veces antes de pasarlo suavemente en una dirección. Después de limpiar la caja, séquela cuidadosamente para eliminar la humedad.
Limpie únicamente con agua.



Polski

Ten produkt ma powierzchnię lakierowaną o wysokim połysku, która jest bardzo podatna na zarysowania, dlatego należy uważać podczas montażu.

Przed przystąpieniem do czyszczenia obudowy należy strzeć brud z dołączonej szmatki. Do czyszczenia przedniej części należy używać wyłącznie załączonej szmatki, która należy spryskać 4–6 razy wodą, a następnie przecierać powierzchnię w jednym kierunku. Po zakończeniu czyszczenia wytrzeć obudowę na sucho.

Jedynym odpowiednim środkiem czyszczącym jest woda.



Türkçe

Ürünün cıalanmış olan yüzeyi çizilmelere karşı hassastır; dolayısıyla kurulum esnasında dikkatli olunmalıdır.

Dolabı temizlemeden önce, ürünle birlikte sağlanan bezin firça ile temizlendiğinden emin olun. Ön kabini temizlemek için yalnızca birlikte gelen kumaş kullanın ve kumaşa 4 ila 6 kez su püskürtütken sonra tek yönlü olarak nazikçe silin. Temizlikten sonra, nemden arındırmak için dolabı silin.

Temizleme çözeltisi olarak yalnızca su kullanın.



BN63-02368B-00

IMPORTANT SAFETY PRECAUTIONS

If a television is not positioned in a sufficiently stable location, it can be potentially hazardous due to falling. Many injuries, particularly to children, can be avoided by taking simple precautions such as:

- Placing the television on a platform, stand, cabinet, table or other surface which is:
 - recommended by Samsung or sold with the product;
 - secure and stable;
 - sufficiently wider in the base than the base measurement of the television;
 - strong and large enough to support the size and weight of the television.
- Positioning the television close to the wall to avoid the possibility of the television falling when pushed.
- Ensuring your television is installed by an authorized Samsung installer.
- Following the instructions for wall mounting in the installation manual and using the mounting equipment supplied by Samsung.
- Placing the television toward the back of the furniture or surface on which it is placed.
- Ensuring that the television does not hang over the edge of the furniture or surface on which it is placed.
- Not hanging anything from or on the television.
- Anchoring both the television and the furniture on which it is placed to a suitable support especially in the case of tall furniture, such as
- cupboards or bookcases which exceed one metre in height. This can be done by using sturdy brackets, safety straps or mounts that are made specifically for flat screen televisions.
- Not placing any material between the television and the furniture on which it is placed.
- If the furniture on which the television is placed has drawers, cabinets or shelves under the television, taking steps to prevent children from climbing, such as installing safety latches so the doors cannot be opened.
- Keeping pets away from the television
- Educating children about the dangers of climbing on furniture to reach the television or its control.

Failure to take these safety precautions may cause the television to fall from the stand or mounting equipment, causing damage or serious injury.

Regulatory Compliance Statements

Your Samsung product compliance class is marked in the user manual

- Federal Communications Commission (FCC) - USA
- Industry Canada Equipment Standard for Digital Equipment (ICES-003) - Canada
- Voluntary Control Council for Interference (VCCI) - Japan
- Bureau of Standards Metrology and Inspection (BSMI) - Taiwan
- Korea Communications Commission(KCC) - Republic of Korea
- Italian Post Ministry (Homologation) - Italy

FCC Class A Notice

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

FCC Class B Notice

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

User Information

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. If necessary, consult with your dealer or an experienced radio/television technician for additional suggestions. You may find the booklet called How to Identify and Resolve Radio/TV Interference Problems helpful. This booklet was prepared by the Federal Communications Commission. It is available from the U.S. Government Printing Office. Washington, DC 20402, Stock Number 004-000-00345-4.

The party responsible for product compliance:

SAMSUNG ELECTRONICS CO., LTD.

America QA Lab of Samsung

3351 Michelson Drive

Suite #290, Irvine, CA92612 USA

Warning

User must use shielded signal interface cables to maintain FCC compliance for the product. Provided with this monitor is a detachable power supply cord with IEC320 style terminations. It may be suitable for connection to any UL Listed personal computer with similar configuration. Before making the connection, make sure the voltage rating of the computer convenience outlet is the same as the monitor and that the ampere rating of the computer convenience outlet is equal or exceeds the monitor voltage rating. For 120 Volt applications, use only UL Listed detachable power cord with NEMA configuration 5-15P type(parallel blades) plug cap. For 240 Volt applications use only UL Listed detachable power supply cord with NEMA configuration 6-15P type (tandem blades) plug cap. This television receiver provides display of television closed captioning in accordance with Section 15.119 of the FCC rules. (TV broadcast receivers with picture screens 13 inches or larger in diameter models only)

ICES-003 Class A Notice - Avis NMB-003, Classe A

This Class A digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe A est conforme à la norme NMB-003 du Canada.

ICES-003 Class B Notice - Avis NMB-003, Classe B

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

VCCI Class A Notice

この装置は、クラスA 情報技術装置です。

この装置を家庭環境で使用すると電波妨害を引き起こすことがあります。

この場合には使用者が適切な対策を講ずるよう要求されることがあります。

VCCI Class B Notice

この装置は、クラスB 情報技術装置です。

この装置は、家庭環境で使用することを目的としていますが、この装置がラジオやテレビジョン受信機に近接して 使用されると、受信障害を引き起こすことがあります。

取扱説明書に従って正しい取り扱いをして下さい。

CCC Class A notice - China

此为A级产品，在生活环境，该产品可能会造成无线电干扰。

在这种情况下，可能需要用户对其干扰采取切实可行的措施。

BSMI Class A Notice

The following statement is applicable to products shipped to Taiwan and marked as Class A on the product compliance label.

警告使用者：

這是甲類資訊類產品，在居住環境中使用時，可能會造成射頻幹擾，在這種情況下，使用者會被要求採取某些適當的對策。



BSMI Class A Notice

Products with the CE marking comply with the EMC Directive(2004/108/EC) and the Low Voltage Directive(2006/95/EC) issued by the Commission of the European Community.

Compliance with these directives implies conformity to the following European Norms:

- EN55022: Radio Frequency Interference
- EN55024: Electromagnetic Immunity of Information Technology Equipment
- EN61000-3-2: Power Line Harmonics
- EN61000-3-3: Voltage Fluctuations
- EN55013: Radio disturbance characteristics of broadcast receivers and associated equipments
- EN55020: Electromagnetic immunity of broadcast receivers and associated equipment

European Class A Warning

(If the user manual declares the product as Class A, following statement applies.)

This is a class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

A급 기기 (업무용 방송통신기자재)

이 기기는 업무용(A급) 전자파적합기기로서 판매자 또는 사용자는 이 점을 주의하시기 바라며, 가정외의 지역에서 사용하는 것을 목적으로 합니다.

B급 기기 (가정용 방송통신기자재)

이 기기는 가정용(B급) 전자파적합기기로서 주로 가정에서 사용하는 것을 목적으로 하며, 모든 지역에서 사용할 수 있습니다.

Italian Homologation Notice

Questo apparecchio è fabbricato in conformità al D.M.28.08.95 n.548
ed in particolare a quanto specificato nell'Art.2, comma 1.

Questo apparecchio è fabbricato nella U.E. in conformità al D.M.28.08.95 n.548
Art.2, comma 1 ed al D.M.26.03.92 Art.1

- For products produced in countries except European Community
Questo apparecchio è fabbricato in conformità al D.M.28.08.95 n.548
ed in particolare a quanto specificato nell'Art.2, comma 1.
- For products produced in European Community
Questo apparecchio è fabbricato nella U.E. in conformità al D.M.28.08.95 n.548
Art.2, comma 1 ed al D.M.26.03.92 Art.1

EU Eco-Label (EU Eco-Label applied model only)

Products which have model codes that end in XU are intended for the UK market. Samsung has not applied for Ecolabels for products with this specific model code.



Better for the environment...

- High Energy Efficiency
- Reduced CO₂ emissions
- Designed to facilitate repair and recycling

...better for you.

EU Ecolabel: HU/022/02

SAMSUNG Electronics makes an effort to develop environment-friendly product that minimizing an impact to environment through whole process from getting raw materials, production, transportation, usage and end-of-life disposal by adding 'environment' on function, price, quality, design that were the essence for product development.

These environmental characteristics are endorsed by the award of the European Eco-label (also known as the Euro Flower) issued by the European Commission as approval of the product environmental status for energy saving, facilities for recycling and a host of other features. The full list of criteria and more information on the ecolabel can be found at the web-site address: <http://www.ecolabel.eu>

Recycling Information (Take-back offer)

For recycling information for our products, please contact the company corresponding to your region of residence.

For those who reside in other countries, please contact a nearest local Samsung dealer for recycling information for the products to be treated in environmentally acceptable way.

The information of Regional Takeback Schemes can be found at Samsung's web-site.

http://www.samsung.com/recycling_compliance

CIS Only

	Символ «не для пищевой продукции» применяется в соответствии с техническим регламентом Таможенного союза «О безопасности упаковки» 005/2011 и указывает на то, что упаковка данного продукта не предназначена для повторного использования и подлежит утилизации. Упаковку данного продукта запрещается использовать для хранения пищевой продукции.
	Символ «петля Мебиуса» указывает на возможность утилизации упаковки. Символ может быть дополнен обозначением материала упаковки в виде цифрового и/или буквенного обозначения.
	Символ Кедендік одақтың 005/2011 техникалық регламентіне сәйкес қолданылады және осы өнімнің қаптамасын екінші рет пайдалануға арналмағанын және жоюға жататынын көрсетеді. Осы өнімнің қаптамасын азық-түлік өнімдерін сақтау үшін пайдалануға тыыйым салынады.
	Символ қаптаманы жою мүмкіндігін көрсетеді. Символ сандық код және/немесе әріп белгілері түріндегі қаптама материалының белгісімен толықтырылуы мүмкін.



BN68-04972A-01

Wiring the Mains Power Supply Plug(UK Only)

IMPORTANT NOTICE

The mains lead on this equipment is supplied with a moulded plug incorporating a fuse. The value of the fuse is indicated on the pin face of the plug and, if it requires replacing, a fuse approved to BSI1362 of the same rating must be used.

Never use the plug with the fuse cover omitted if the cover is detachable. If a replacement fuse cover is required, it must be of the same colour as the pin face of the plug. Replacement covers are available from your dealer.

If the fitted plug is not suitable for the power points in your house or the cable is not long enough to reach a power point, you should obtain a suitable safety approved extension lead or consult your dealer for assistance. However, if there is no alternative but to cut off the plug, remove the fuse and then safely dispose of the plug.

Do NOT connect the plug to a mains socket as there is a risk of shock hazard from the bared flexible cord.

IMPORTANT

The wires in the mains lead are coloured in accordance with the following code:

BLUE - NEUTRAL BROWN - LIVE

As these colours may not correspond to the coloured markings identifying the terminals in your plug, proceed as follows :

The wire coloured BLUE must be connected to the terminal marked with the letter N or coloured BLUE or BLACK. The wire coloured BROWN must be connected to the terminal marked with the letter L or coloured BROWN or RED.

WARNING:

DO NOT CONNECT EITHER WIRE TO THE EARTH TERMINAL, WHICH IS MARKED WITH THE LETTER E OR BY THE EARTH SYMBOL , OR COLOURED GREEN OR GREEN AND YELLOW.

Russia Only - PCT Notice



MPR II Compliance (MPR II applied model only)

This monitor complies with SWEDAC(MPR II) recommendations for reduced electric and magnetic fields.

ENERGYSTAR qualified model only

- Your Samsung TV is ENERGYSTAR qualified in its factory default settings.
Change to certain features, settings and functionality in this TV can change the power consumption, possibly beyond the limits required for ENERGYSTAR qualification.
- As an ENERGY STAR Partner, Samsung has determined that this product or product models meets the ENERGY STAR guidelines for energy efficiency.



Important Safety Instructions (UL Only)

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.



S3125A

⚠ WARNING: To prevent damage which may result in fire or electric shock hazard, do not expose this appliance to rain or moisture.

• Ventilation

Do not place the apparatus in a rack or bookcase. Ensure that there is adequate ventilation and that you've followed that manufacturer's instructions for mounting and installation.

MPR II Compliance (MPR II applied model only)

This monitor complies with SWEDAC(MPR II) recommendations for reduced electric and magnetic fields.

ENERGYSTAR qualified model only

- Your Samsung TV is ENERGYSTAR qualified in its factory default settings. Change to certain features, settings and functionality in this TV can change the power consumption, possibly beyond the limits required for ENERGYSTAR qualification.
- As an ENERGY STAR Partner, Samsung has determined that this product or product models meets the ENERGY STAR guidelines for energy efficiency.



Mercury Statement (LCD Monitor, LCD TV, DLP Projection TV, Projector for USA only)

Contains Mercury. Dispose According to Local, State or Federal Laws



DO NOT RETURN TO STORE

For any problem

Search helpful video
samsung.com/spsn



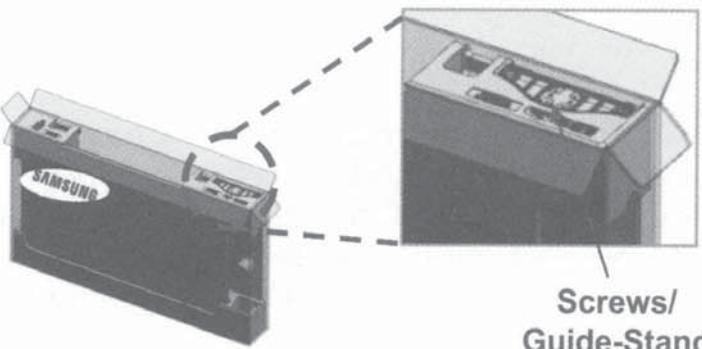
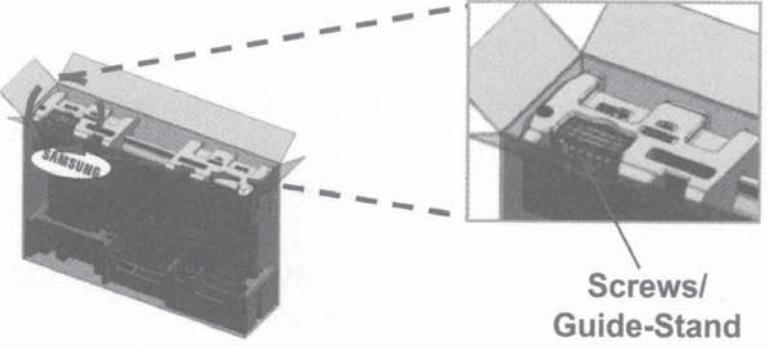
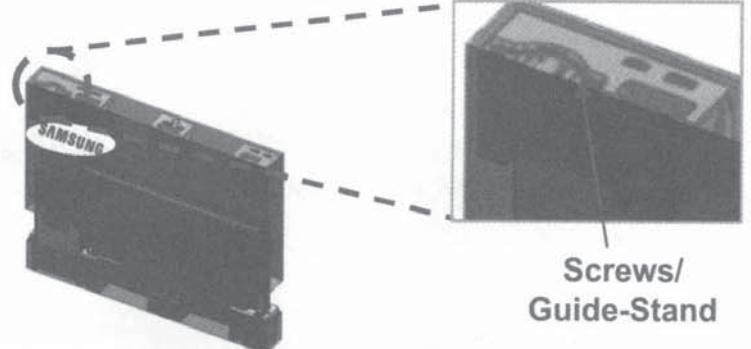
Scan this with your
smartphone

Chat
samsung.com/support

Call Samsung Support
1-888-899-7604

Screws and Guide stand location

(Except LED ES 8000 and higher)

Product	Size	Location
LED TV	26"~46"	 Screws/ Guide-Stand
Plasma TV	43"~51"	 Screws/ Guide-Stand
LED TV Plasma TV	LED 55" Plasma 59" And larger	 Screws/ Guide-Stand

English

Screws and guide stand package is placed in the Styrofoam on top.

Español

Los tornillos y Guide Stand se encuentran localizados en el Styrofoam superior.

Français

Les vis et le paquet du guide du support sont placés dans la mousse de polystyrène sur le dessus.

Top 6 Troubleshooting Tips

1. Can't Connect with Network or Apps (For internet supported model only)

- Make sure there is a network connection
(Menu → Network → Network status)
- Contact your service provider

2. No Picture/Sound or Distorted Picture/Sound with an External Device

- Make sure your connection to the device is correct.
- Perform a TV Self Diagnosis to identify the problem
(Menu → Support → Self Diagnosis → Sound or Picture Test)
- Change the picture size (Use "P. Size" button on your remote)

3. Poor Picture Quality

- Verify your signal is High Definition or Standard Definition
(Contact your service provider)

4. Your Settings are Lost after 30 Minutes

- Change to Home Mode
("Tools" on your remote → Store Demo Off)

5. "Weak or No Signal" Displayed in TV Mode/Cannot Find Channel

- Press Source button on your remote
- Run Auto Program and search for channels
(Menu → System → Plug & Play → Enter)

6. Can't See All Apps or Apps Not Working

Reset Smart Hub

(Tools in main page of Smart Hub → Settings → Reset Enter with Password, Default Password is 0000)

TV 6 Problemas Principales

1. No se puede conectar con la Red o Apps (Solo para modelos que soporten conexión a internet)

- Asegúrese que el equipo este conectado a una red
(Menú → Red → Estado de Red)
- Contactar a su proveedor de Internet

2. No hay Imagen/sonido o Distorsión de Imagen/sonido con un dispositivo externo

- Asegure que la conexión física del dispositivo sea correcta
- Para identificar el problema, realice un Auto diagnostico en la TV
(Menú → Soporte de Técnico → Autodiagnóstico → Prueba de Imagen o Sonido)
- Cambie el tamaño de la imagen (Use el botón "P. Size" del control remoto)

3. Mala Calidad de Imagen

- Verificar si su señal es Alta Definición o Definición Regular
(Contactar a su proveedor de Servicios)

4. Su configuración se pierde después de 30 minutos

- Cambiar a Uso Domiciliario
(Use el botón "Tools" del control remoto → Demo Comercio Desac.)

5. "Señales Debiles o Inexistentes" Mensaje desplegado en TV Mode / No puede encontrar canales

- Presione el botón "Source" en su control remoto
- Corra Auto Program e inicie búsqueda de canales
(Menú → Sistema → Plug & Play → Enter)

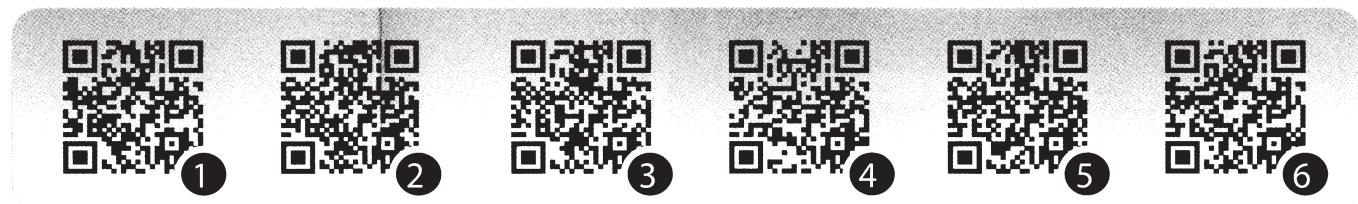
6. No se ven todas las Aplicaciones o no funcionan

Resetear Smart Hub

(Herramientas en la página principal de Smart Hub → Configuración → Reset
Introducir la Contraseña, la Contraseña Predeterminada es 0000)

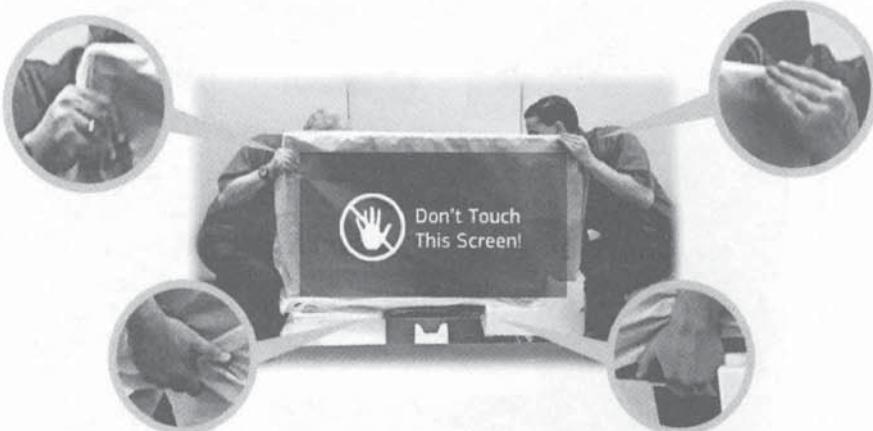
Scan the QR code to view our helpful How-to Videos

Escanear el Código QR para ver nuestros videos demostrativos de Video Guía





TV Handling Guide



English

When you lift up a 55" or larger TV, your thumb touches the screen directly, you can damage the screen. Samsung recommends you lift up the TV as shown in FIG.

Español

Cuando se levante una TV de 55" o mayor, si el dedo pulgar toca la pantalla directamente, puede dañar la pantalla. Samsung recomienda que levante la TV como se muestra en la FIG.

Français

Lorsque vous soulevez un téléviseur 55" ou plus, si votre pouce touche directement l'écran, vous pouvez l'endommager. Samsung recommande de soulever le téléviseur, comme indiqué dans la photo.



Screen Care Guide



English

Do not spray cleaning solution directly onto the TV screen. Spray the solution onto a cleaning cloth first, and then clean the screen.

Español

No rocíe la solución de limpieza directamente sobre la pantalla del televisor. Rocíe la solución sobre un paño de limpieza, y luego límpie la pantalla.

Français

Ne pas pulvériser la solution de nettoyage directement sur l'écran du téléviseur. Pulvériser la solution sur un chiffon de nettoyage, puis nettoyer l'écran.